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Help

Logout

Interrupt

Main Menu

Search Form

Posting Counts

Show S Numbers

Edit S Numbers

Preferences

Cases

Search Results -

Terms	Documents
urotropin and (positive or cathode) and (battery or electrode or electrochemical)	1

Database:

US Patents Full-Text Database
 US Pre-Grant Publication Full-Text Database
 JPO Abstracts Database
 EPO Abstracts Database
 Derwent World Patents Index
 IBM Technical Disclosure Bulletins

Search:

urotropin and (positive or cathode) and
(battery or electrode or
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Refine Search

Recall Text

Clear

Search History

DATE: Tuesday, May 20, 2003

[Printable Copy](#)[Create Case](#)**Set Name Query**

side by side

Hit Count Set Name

result set

DB=JPAB; PLUR=YES; OP=OR

L5

urotropin and (positive or cathode) and (battery or electrode or electrochemical)

1

L5

DB=EPAB; PLUR=YES; OP=OR

L4

urotropin and (positive or cathode) and (battery or electrode or electrochemical)

0

L4

DB=DWPI; PLUR=YES; OP=OR

L3

urotropin and (positive or cathode) and (battery or electrode or electrochemical)

4

L3

DB=USPT; PLUR=YES; OP=OR

L2

urotropin and (positive or cathode) and (battery or electrode or electrochemical)

2

L2L1

urotropin and cathode and (battery or electrode or electrochemical)

2

L1

END OF SEARCH HISTORY

Search

WEST**End of Result Set**

Generate Collection

Print

L5: Entry 1 of 1

File: JPAB

Nov 9, 2001

PUB-NO: JP02001313030A

DOCUMENT-IDENTIFIER: JP 2001313030 A

TITLE: ACTIVE POSITIVE ELECTRODE MATERIAL IN ELECTROCHEMICAL CELL AND MANUFACTURING METHOD OF THESE MATERIALS

PUBN-DATE: November 9, 2001

INVENTOR-INFORMATION:

NAME

COUNTRY

HEIDER, LILIA

HEIDER, UDO

LOTZ, NATASCHA

ROTHENBERGER, MATHIAS

ASSIGNEE-INFORMATION:

NAME

COUNTRY

MERCK PATENT GMBH

APPL-NO: JP2001095370

APPL-DATE: March 29, 2001

INT-CL (IPC): H01 M 4/38; H01 M 4/02; H01 M 4/62; H01 M 10/40

ABSTRACT:

PROBLEM TO BE SOLVED: To provide a positive electrode material for an electrochemical cell bringing about a higher capacity as compared with carbon.

SOLUTION: It is a positive electrode material coated with hydroxide or oxyhydroxide of Sn, Mo, Se, W or Sb converted to an oxide with Sb, Bi, Cd, In, Pb, Ga, Sn or their alloy as a core, and its manufacturing method, where, a slurry of above metal or alloy core in urotropin is adjusted and emulsified with hydrocarbon of C5 to C12 and precipitated on a hydroxide of above metal or an alloy core, to be converted to an oxide with the premix heated.

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not good prior art due to filing date and some inventors.
also note the